

I DECLARE THAT THIS SURVEY COMPLIES WITH THE NORTH CAROLINA STANDARDS OF PRACTICE FOR SURVEYING, (SECTION 1600) FOR CLASS A SURVEYS AND THAT THE CALCULATED RATIO OF PRECISION BEFORE ADJUSTMENTS IS 1:10,000+. FURTHERMORE, PROPERTY CORNERS SHOWN ARE PRIMARY CONTROL MONUMENTATION FOR THE RE-ESTABLISHMENT OF PROPERTY CORNERS IN THE ABSENCE OF GRID MONUMENTS AND OTHER SUBDIVISION PROPERTY CORNERS. THIS SURVEY IS NOT TO BE RECORDED WITHOUT THE WRITTEN AUTHORIZATION OF THE SURVEYOR.

PROFESSIONAL LAND SURVEYOR L-3835



SURVEY FOR
A SQUARED, LLC
LOT 1, PENNY ROAD SUBDIVISION
7829 PENNY ROAD
PIN# 0770.02-79-7734
REF: D.B. 19569, PAGE 2073
REF: B.M. 2024, PAGE 503
SWIFT CREEK TOWNSHIP
WAKE COUNTY, NORTH CAROLINA
FEBRUARY 27, 2024
REVISED JUNE 24, 2024
REVISED SEPTEMBER 12, 2024
REVISED OCTOBER 17, 2024
REVISED DECEMBER 16, 2024

SYSTEM
REPAIR

NOTE:
-REVISION ON OCTOBER 17, 2024 ONLY ADDS PROPOSED SEPTIC TO THE PLOT PLAN. NO ADDITIONAL FIELD WORK WAS COMPLETED AT THIS TIME.
-REVISION ON DECEMBER 16, 2024 UPDATES HOUSE LOCATION.



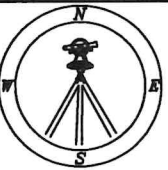
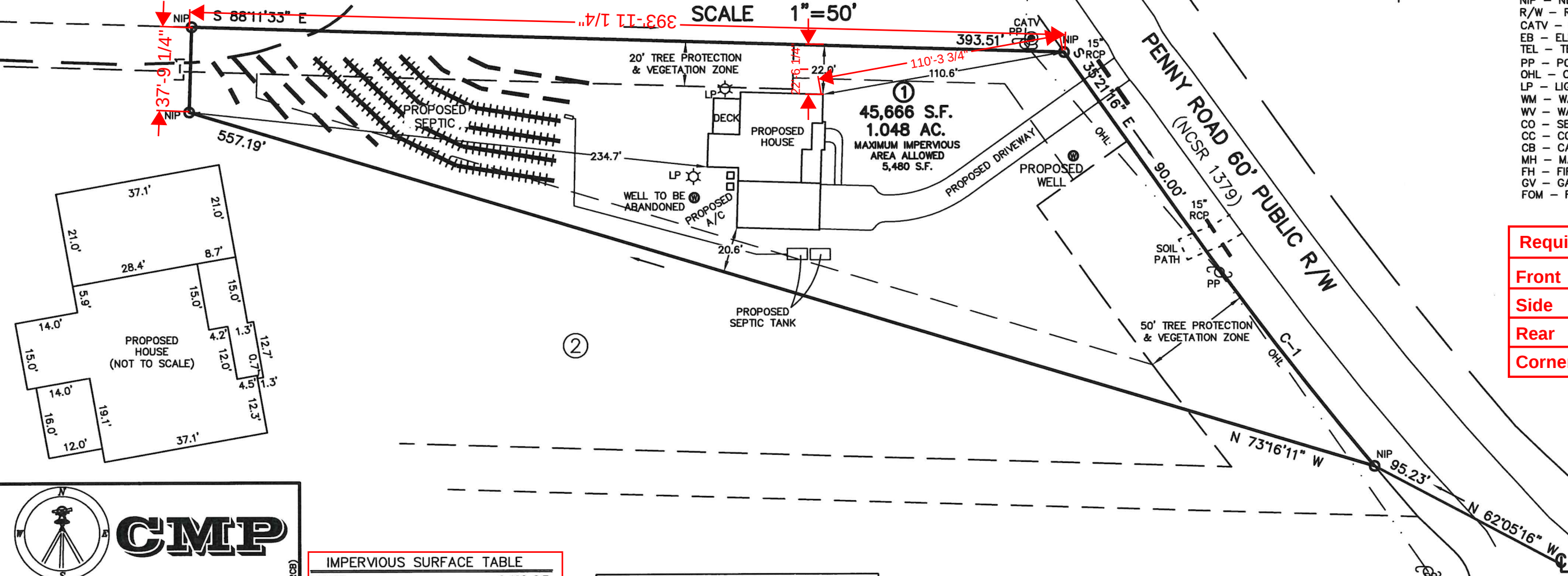
VICINITY MAP

LEGEND:

- EIP - EXISTING IRON PIPE
- EIB - EXISTING IRON BAR
- BEIP - BENT IRON PIPE
- BEIB - BENT IRON BAR
- CM - CONCRETE MONUMENT
- EPK - EXISTING PK NAIL
- SPK - SET PK NAIL
- NIP - NEW IRON PIPE SET
- R/W - RIGHT OF WAY
- CATV - CABLE TV BOX
- EB - ELECTRIC BOX
- TEL - TELEPHONE PEDESTAL
- PP - POWER POLE
- OHL - OVERHEAD LINE
- LP - LIGHT POLE
- WM - WATER METER
- WV - WATER VALVE
- CO - SEWER CLEAN-OUT
- CC - CONCRETE
- CB - CATCH BASIN
- MH - MANHOLE
- FH - FIRE HYDRANT
- GV - GAS VALVE
- FOM - FIBER-OPTIC MARKER

Required Setbacks

Front	30
Side	15
Rear	30
Corner	



CMP

Professional Land Surveyors
C-1525
333 S. White Street
Post Office Box 1253
Wake Forest, N.C. 27588
(919)556-3148

IMPERVIOUS SURFACE TABLE	
HOUSE	2,492 S.F.
DECK(192 S.F.)	0 S.F.
DRIVEWAY	1,868 S.F.
SIDEWALKS	100 S.F.
MISC/UTILITIES	18 S.F.
TOTAL IMPERVIOUS AREA	4,478 S.F.
TOTAL LOT AREA	45,666 S.F.
PERCENTAGE OF IMPERVIOUS AREA	9.81%
MAX IMPERVIOUS AREA ALLOWED	5,480 S.F.

LINE TABLE		
LINE	BEARING	DISTANCE
L-1	N 01°48'27" E	38.26'

CURVE TABLE				
CURVE	ARC LENGTH	RADIUS	CHORD LENGTH	CHORD BEARING
C-1	142.52'	1784.78'	142.48'	S 37°38'32" E

TIE TO THE INTERSECTION OF PENNY ROAD AND COUNTRY VILLAGE DRIVE